4087654087 04/10/2006 04:25

> Intel Corporation 2200 Mission College Blvd. Santa Clara, CA 95052

RECEIVED **CENTRAL FAX CENTER**

APR 1 0 2006

Intel Legal Team

Fax

Page 1 of 12

Date: 10-Apr-06

To: Nira S. Birenbaum

Fax: 571-273-8300

Phone: 571-272-8516

United States Patent and Trademark Office

From: George Chen

Fax: 408-765-4087

Phone: 408-720-8300

Subject:

Amendment in Application Serial No. 10/666,476

A CONFIRMATION COPY OF THIS DOCUMENT:

WILL NOT BE SENT

Application No.:

10/666,476

Filing Date:

September 19, 2003

First Named Inventor: Sujit Sharan

Group Art Unit:

1742

Examiner Name:

Nira S. Birenbaum Attorney Docket No.: 42390.P11355C

Enclosures:

Transmittal Form (1 page).

Fee Transmittal for FY 2006 (1 page in duplicate).

Amendment and Response (8 pages).

Important Notice

This information is intended to be for the use of the individual or entity named on this transmittal sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify the sender by telephone immediately so that arrangements can be made for the retrieval of the original document at no cost to you.

04/10/2006 04:25

INTEL CORP

RECEIVED **CENTRAL FAX CENTER**

APR 1 0 2006

PTO/SB/21 (09-04) Approved for use through 07/31/2008, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/858,476 TRANSMITTAL Filing Date September 19, 2003 FORM First Named Inventor Sujit Sharan Art Unit 1742 Examiner Name Nira S. Birenbaum (to be used for all correspondence after initial filing) Attorney Docket Number 042390P11355C Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional Application Proprietary Information After Final Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below); Request for Refund Express Abandonment Request CD, Number of CD(s) ____ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Intel Corporation Signature meli Printed name George Chen Date Reg. No. April 10, 2006 50,807 CERTIFICATE OF TRANSMISSION/MAILING I hereby cartify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Martha Peralez April 10, 2006 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 nears to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

APR 1 0 2006

PTO/SB/17 (01-06) Approved for use through 07/31/2006, OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/666,476 FEE TRANSMITTAL Filing Date September 19, 2003 For FY 2006 First Named Inventor Suirt Sharan Examiner Name Nira S. Birenbaum Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1742 TOTAL AMOUNT OF PAYMENT 0.00 Attorney Docket No. 042390P11355C METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None l Other (please identify): ✓ Deposit Account Deposit Account Number: 50-0221 Deposit Account Name: Intel Corogration For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) Indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2028. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Pald (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 *500* 250 200 100 Design 200 100 100 50 0 130 65 Plant 200 100 300 O 160 150 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee (\$) Fee Pald (\$) Multiple Dependent Claims __ - 20 or HP = 0 <u>Fee (\$)</u> Fee Paid (\$) HP = highest number of total daims paid for, if greater than 20. 360 0 <u>Fee Paid (\$)</u> -3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **- 100 =** (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY

Signature

Registration No. (Attorney/Agent) 50,807

Telephone 408-720-8300

Date April 10, 2006

This collection of information is required by 37 CFR 1.135. The information is required to obtain or retain a benefit by the public which is to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Name (Print/Type) George Chen

PAGE

04

APR 1 0 2006

Telephone 408-720-8300

Date April 10, 2006

PTO/SB/17 (01-08) Approved for use through 07/31/2006. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Feas pursuent to the Consolidated Appropriations Act, 2006 (H.R. 4818). Application Number 10/666,476 FEE TRANSMITTAL Filing Date September 19, 2003 For FY 2006 First Named Inventor Sujit Sharan **Examiner Name** Applicant claims small entity statue. See 37 CFR 1.27 Nira S. Birenbaum Art Unit 1742 TOTAL AMOUNT OF PAYMENT 0.00 042390P113<u>55</u>C Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card J Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0221 Deposit Account Name: Intel Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form, Provide credit card information and authorization on PTD-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Feo (\$) Fee (\$) Fee (\$) Fees Paid (5) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) *5*0 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims <u> Fee (\$)</u> Fee Paid (\$) Multiple Dependent Claims 15 - 20 or HP = 0 50 X <u>Fee (\$)</u> Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. <u> 360</u> Indep. Claims Extra Claims Fee Pald (\$) <u>Fee (\$)</u> -3 or HP =HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thorsof Total Sheets **Extra Sheets** Fee Paid (\$) -100 =(round up to a whole number) x 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) Other (e.g., late filing surcharge): SUBMITTED BY Registration No. (Attorney/Agent) 50,807

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Dopartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTQ-9199 and select option 2,

RECEIVED **CENTRAL FAX CENTER**

APR 1 0 2006

Attorney's Docket No.: 042390P11355C

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Sharan, Sujit) Examiner: Birenbaum, Nira S
Serial No.: 10/666,476) Art Unit: 1742
Filed: September 19, 2003) }
For: ELECTROCHEMICAL MECHANICAL PLANARIZATION)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office action mailed January 10, 2006. Applicant respectfully requests the Examiner to enter this amendment and consider the following remarks.

CERTIFICATE OF TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on April 10, 2006.

Martha Peralez

Name of Person Sending Facsimile

Serial No.: 10/666,476

Attorney's Docket No.: 042390P11355C